

L Number	Hits	Search Text	DB	Time stamp
5	0	(inner and core) and (fiber near laser) and (reduce\$4 near2 pump near2 light) and sheath\$4	USPAT	2003/05/05 08:42
12	0	(inner and core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with (remove or (take adj off) or withdraw or move or trasfer or shift or extract) with ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light))	USPAT	2003/05/05 09:00
13	0	(inner and core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) same (remove or (take adj off) or withdraw or move or trasfer or shift or extract) same ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light))	USPAT	2003/05/05 09:04
14	27	(inner and core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) same (remove or (take adj off) or withdraw or move or trasfer or shift or extract) and ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light))	USPAT	2003/05/05 09:20
	830	fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad or face or side)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/05 05:55
	350	372/\$ and (fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad or face or side))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 07:41
	461	372/6 and fiber near laser and (sheath\$4 or cover or skin or clad or face or side)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/13 14:24
	254	372/6 and (fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad or face or side))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/13 14:30
	89	(372/6 and (fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad or face or side))) and resonat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 10:32
	1	"3661600".PN.	USPAT	2001/08/13 15:21
	1	"5251062".PN.	USPAT	2001/08/13 15:21
	1	"4848499".PN.	USPAT	2001/08/13 15:22
	1	"5062684".PN.	USPAT	2001/08/13 15:22
	23	("4848499") or ("4892388") or ("4923273") or ("5062684") or ("5073004") or ("5115441") or ("5181213") or ("5212745") or ("5212746") or ("5289552") or ("5301201") or ("5305336") or ("5365539") or ("5375181") or ("5397739") or ("5422470") or ("5425039") or ("5509093") or ("5530715") or ("5563973") or ("5666373") or ("5914978") or ("5946438")).PN.	USPAT	2001/08/13 15:25

	61	(("4848499") or ("4892388") or ("4923273") or ("5062684") or ("5073004") or ("5115441") or ("5181213") or ("5212745") or ("5212746") or ("5289552") or ("5301201") or ("5305336") or ("5365539") or ("5375181") or ("5397739") or ("5422470") or ("5425039") or ("5509093") or ("5530715") or ("5563973") or ("5666373") or ("5914978") or ("5946438")).PN.	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/13 15:25
	74	(372/6 and (fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad or face or side))) and resonat\$ and (reduc\$6 or decreas\$6)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 10:54
	73	(372/6 and (fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad or face or side))) and resonat\$ and (reduc\$6 or decreas\$6 same fiber)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 10:59
	82	(372/6 and (fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad\$5 or face or side))) and resonat\$ and (reduc\$6 or decreas\$6 same fiber)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 14:28
	83	(372/6 and (fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad\$5 or face or side))) and resonat\$ and (reduc\$6 or decreas\$6 same (laser or pump\$6 or light near fiber))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 13:41
	5011	laser AND fiber AND (remov\$ with (sheath\$5 or fiber))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 14:13
	121	(laser AND fiber AND (remov\$ with (sheath\$5 or fiber))) and 372/6 and fiber near core	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 14:20
	10543	laser AND fiber AND ((remov\$ or integral or move or shift\$5 or dislocate or transfer) with (sheath\$5 or fiber))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 14:20
	286	(laser AND fiber AND ((remov\$ or integral or move or shift\$5 or dislocate or transfer) with (sheath\$5 or fiber))) and 372/6 and fiber near core	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 14:28
	20	(laser AND fiber AND ((remov\$ or integral or move or shift\$5 or dislocate or transfer) with (sheath\$5 or fiber))) and 372/6 and fiber near core not (372/6 and (fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad\$5 or face or side))) and resonat\$ and (reduc\$6 or decreas\$6 same fiber)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 14:40

	51	(laser AND fiber AND ((remov\$ or integral or move or shift\$5 or dislocate or transfer) with (sheath\$5 or fiber))) and 372/6 and fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad\$5 or face or side) and resonat\$ and (reduc\$6 or decreas\$6 same fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 15:41
	14	(laser AND fiber AND ((remov\$ or integral or move or shift\$5 or dislocate or transfer) with (sheath\$5 or fiber))) and 372/6 and fiber near core and fiber near laser and (sheath\$4 or cover or skin or clad\$5 or face or side) and resonat\$ and (reduc\$6 or decreas\$6 same fiber) and strip\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/08/14 15:50
	2	(reduc\$5 near pump near light) and 372/\$ and (fiber near core)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/04 16:47
	24	(reduc\$5 WITH (pump near light)) and 372/\$ and (fiber near core)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/04 17:12
	3	((reduc\$5 WITH (pump near light)) SAME (fiber near core)) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 09:37
	0	((method with reduc\$5 WITH (pump near light)) SAME (fiber near core)) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/04 17:23
	1	((method with reduc\$5 WITH (pump near light)) AND (fiber near core)) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/04 17:24
	5	((reduc\$5 or decreasee or cut or degrade) WITH (pump near light)) SAME (fiber near core)) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:32
	5	((reduc\$5 or decreasee or cut or degrade) WITH (pump near light)) SAME (fiber near core)) and (cladding or clad or sheath)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 11:16
	30	((reduc\$5 or decreasee or cut or degrade) WITH (pump near light)) SAME (fiber)) and (cladding or clad or sheath)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 11:22
	33	((reduc\$5 or decrease or cut or degrade) WITH (pump near light)) SAME (fiber)) and (cladding or clad or sheath)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 11:23

	9	((reduc\$5 or decrease or cut or degrade) WITH (pump near light)) SAME (fiber)) SAME (cladding or clad or sheath)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 11:24
	9	((reduc\$5 or decrease or cut or degrade) WITH (pump near light)) SAME (fiber)) SAME (cladding or clad or sheath\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 11:25
	5	((reduc\$5 or decrease or cut or degrade) WITH (pump near light)) SAME (fiber)) AND (cladding or clad or sheath\$4) and ((remove or move or transfer or shift\$3 or ship or disturb\$3) near light)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 11:30
	7	((reduc\$5 or decrease or cut or degrade) WITH (pump near light)) SAME (fiber)) AND (cladding or clad or sheath\$4) and ((remove or move or transfer or shift\$3 or ship or disturb\$3 or end or exit) near light)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 11:31
128	372/6 and 372/71		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:29
	0	((reduc\$5 or decreasee or cut or degrade) WITH (pump near light)) SAME (fiber near core)) and (372/6 and 372/71)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:33
	0	((reduc\$5 or decrease or degrade) WITH (pump near light)) SAME (fiber near core)) and (372/6 and 372/71)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:34
	6	((pump near light) SAME (fiber near core)) and (372/6 and 372/71)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:44
	6	((pump near light) SAME (fiber near core)) and (372/6 and 372/71)) and ((remov\$5 or mov\$5 or transfer or shift\$3 or ship\$5 or disturb\$3 or end or exit) near4 (fiber or core or light))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:48
	86	(sheath with remov\$5) and (fiber near2 core) and (laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:52
	96	(sheath with remov\$5) and (fiber near laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:51
	5	((sheath with remov\$5) and (fiber near2 core) and (laser)) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:53

	299	((sheath or cladding or clad) with remov\$5) and (fiber near laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:51
	823	((sheath or cladding or clad) with remov\$5) and (fiber near2 core) and (laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:52
	320	((sheath or cladding or clad) with remov\$5) and (fiber near2 core) and (laser near2 fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:58
	78	((sheath or cladding or clad) with remov\$5) and (fiber near2 core) and (laser near2 fiber)) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 13:57
	78	((sheath or cladding or clad) with remov\$5) and (fiber near2 core) and (laser near2 fiber) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 14:30
	4	((sheath or cladding or clad) with remov\$5 with partially) and (fiber near2 core) and (laser near2 fiber) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 14:28
	2	((sheath or cladding or clad) with remov\$5 with partially) and (fiber near2 core) and (laser near2 fiber) and 372/\$) and etch\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 14:29
	7	((sheath or cladding or clad) with remov\$5) and (fiber near2 core) and (laser near2 fiber) and 372/\$) and wedge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/09 14:31
	1	"5268978".PN.	USPAT	2002/10/18 07:38
	8	("5268978" "5299210" "5309452" "5473622" "5530709" "5530710" "5533163" "5566196").PN.	USPAT	2002/10/18 07:38
	458	372/\$ and (fiber near core) and (fiber near laser) and (sheath\$4 or cover or skin or clad or face or side)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 07:43
	152	(372/\$ and (fiber near core) and (fiber near laser) and (sheath\$4 or cover or skin or clad or face or side)) and resonat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 07:42
	24	372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resona\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 10:40

	4	(("5953477") or ("5764840")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 10:11
	53	372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 10:13
	3	(372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and light near4 exit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 11:24
	0	((372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and light near4 exit) and (reduc\$6 near4 pump)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 11:25
	1	(372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and (reduc\$6 near4 pump)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 13:01
	0	(372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and (partially with strip\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 13:02
	12	(372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and (strip\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 13:07
	3	((372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and (strip\$6)) and ((372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and light near4 exit)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 13:04
	7	(372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and (strip\$6 with (sheath\$4 or cover or skin or clad or face or side))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 13:09
	7	((372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and (strip\$6)) and (372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and ((372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and (strip\$6 with (sheath\$4 or cover or skin or clad or face or side)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 13:09

	2	((372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and (strip\$6)) and (372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and ((372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and (strip\$6 with (sheath\$4 or cover or skin or clad or face or side)))) and ((372/\$ and (fiber near core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with remov\$5) and resonas\$8) and light near4 exit)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/18 13:09
	209	(fiber near core) and (fiber near laser) and (sheath\$4 or cover or skin or clad or face or side) and ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/05 06:06
	166	(fiber near core) and (fiber near laser) and (sheath\$4 or cover or skin or clad or face or side) and ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light)	USPAT; EPO; JPO; DERWENT	2003/05/05 06:06
	166	(fiber near core) and (fiber near laser) and (sheath\$4 or cover or skin or clad or face or side) and ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light)	USPAT	2003/05/05 06:10
	132	(inner and core) and (fiber near laser) and (sheath\$4 or cover or skin or clad or face or side) and ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light)	USPAT	2003/05/05 06:11
	43	(inner and core) and (fiber near laser) and (sheath\$4 or cover or skin or clad or face or side) same ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light)	USPAT	2003/05/05 06:11
	4	(inner and core) and (fiber near laser) and (sheath\$4 or cover or skin or clad or face or side) with ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light)	USPAT	2003/05/05 08:55
	4	(inner and core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) with ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light))	USPAT	2003/05/05 06:13
	43	(inner and core) and (fiber near laser) and ((sheath\$4 or cover or skin or clad or face or side) same ((reduce or detract\$3 or diminish\$4 or dwindle or ebb or subside or wane) with light))	USPAT	2003/05/05 07:07
	22	(inner and core) and (fiber near laser) and (reduc\$4 with pump with light)	USPAT	2003/05/05 07:08
	4	(inner and core) and (fiber near laser) and (reduc\$4 near2 pump near2 light)	USPAT	2003/05/05 08:41